



ZFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Chandra et al.

**Application No.:** 10/822,502

**Filed:** April 12, 2004

**For:** USER EQUIPMENT (UE) ASSISTED  
SYSTEM DATABASE UPDATE

**Group:** Not Yet Known

**Examiner:** Not Yet Known

**Our File:** I-2-0341.2US

**Date:** July 1, 2004

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

This application is a continuation of Application No. 10/328,623, filed on December 23, 2002, which issued on May 11, 2004 as U.S. Patent No. 6,735,443. Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed. These documents are identified on the PTO-1449 form by an asterisk (\*).

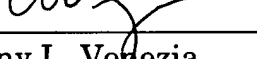
**Applicant:** Chandra et al.  
**Application No.:** 10/822,502

Pursuant to Pre-Official Gazette Notice signed July 11, 2003 waiving the requirements under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003, copies of the cited U.S. documents have not been included.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Chandra et al.

By   
Anthony L. Venezia  
Registration No. 48,382  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

ALV/ccw  
Enclosures



| <b>FORM PTO-1449</b><br><br><b>U.S. DEPARTMENT OF COMMERCE</b><br><b>PATENT AND TRADEMARK OFFICE</b><br><br><b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b><br><br>(Use several sheets if necessary) |                 |         |                     | <b>ATTY. DOCKET NO.</b><br>I-2-0341.2US |             | <b>SERIAL NO.</b><br>10/822,502 |  |
|---|-----------------|---------|---------------------|---|-------------|---------------------------------|--|
|   |                 |         |                     | <b>APPLICANT</b><br>Chandra et al.      |             |                                 |  |
|   |                 |         |                     | <b>FILING DATE</b><br>April 12, 2004    |             | <b>GROUP</b><br>Not Yet Known   |  |
| <b>U.S. PATENT DOCUMENTS</b>  |                 |         |                     |   |             |                                 |  |
| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE    | NAME                | CLASS                                   | SUBCLASS    | FILING DATE IF<br>APPROPRIATE   |  |
| AA*   | 5,883,598       | 03/1999 | Parl et al.         |   |             |                                 |  |
| AB*   | 5,918,183       | 06/1999 | Janky et al.        |   |             |                                 |  |
| AC*   | 6,167,274       | 12/2000 | Smith, Adrian David |   |             |                                 |  |
| AD*   | 6,195,342       | 02/2000 | Rohani, Kamyar      |   |             |                                 |  |
| AE*   | 6,400,952       | 06/2002 | Kim et al.          |   |             |                                 |  |
| AF*   | 6,430,414       | 08/2002 | Sorokine et al.     |   |             |                                 |  |
| AG*   | 6,434,387       | 08/2002 | Lee                 |   |             |                                 |  |
| AH*   | 6,456,843       | 09/2002 | Daly, Brian Kevin   |   |             |                                 |  |
| AI*   | 6,493,550       | 12/2002 | Raith, Alex Krister |   |             |                                 |  |
| AJ*   | 6,522,888       | 02/2003 | Garceran et al.     |   |             |                                 |  |
| AK*   | 6,546,052       | 04/2003 | Maeda et al.        |   |             |                                 |  |
| AL*   | 6,564,052       | 05/2003 | Kawano et al.       |   |             |                                 |  |
| AM*   | 6,591,102       | 07/2003 | Chavez et al.       |   |             |                                 |  |
| <b>FOREIGN PATENT DOCUMENTS</b>   |                 |         |                     |   |             |                                 |  |
| DOCUMENT NUMBER   | DATE            | COUNTRY | CLASS               | SUBCLASS                                | TRANSLATION |                                 |  |
|   |                 |         |                     |   | YES         | NO                              |  |
|   |                 |         |                     |   |             |                                 |  |
|   |                 |         |                     |   |             |                                 |  |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |                 |         |                     |   |             |                                 |  |
|   |                 |         |                     |   |             |                                 |  |
|   |                 |         |                     |   |             |                                 |  |

|                 |                        |
|-----------------|------------------------|
| <b>EXAMINER</b> | <b>DATE CONSIDERED</b> |
|-----------------|------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

|                        |                |
|------------------------|----------------|
| Application Number     | 10/822,502     |
| Filing Date            | April 12, 2004 |
| First Named Inventor   | Chandra et al. |
| Art Unit               | Not Yet Known  |
| Examiner Name          | Not Yet Known  |
| Attorney Docket Number | I-2-0341.2US   |

Total Number of Pages in This Submission

**ENCLOSURES (Check all that apply)**

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance communication to Group                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers                         | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Amendment/Reply                                     | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation                    | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Change of Correspondence Address                 | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            |
| <input type="checkbox"/> Express Abandonment Request                         | <input type="checkbox"/> Terminal Disclaimer                              | Form PTO-1449;   |
| <input checked="" type="checkbox"/> Information Disclosure Statement         | <input type="checkbox"/> Request for Refund                               |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | <input type="checkbox"/> CD, Number of CD(s) _____                        |  |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application    |   |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |  |

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |                        |                 |
|-------------------------|------------------------|-----------------|
| Firm or Individual name | Anthony L. Venezia     | Reg. No. 48,382 |
|                         | Volpe and Koenig, P.C. |                 |
| Signature               |                        |                 |
| Date                    | July 1, 2004           |                 |

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

|                       |                    |      |              |
|-----------------------|--------------------|------|--------------|
| Typed or printed name | Anthony L. Venezia |      |              |
| Signature             |                    | Date | July 1, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.